PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Attorney Docket No.			NGW-014					
UTILITY		ventor Keni		chiro U	eda		D		
PATENT APPLICATION TRANSMITTAL	Title FUEL CELL SYST				STEM			U.S. P	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No. EV 3			11 016 680 US			. 0	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
5. Declaration, Petition and Power of Attorney ITotal Sheets a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	4 16 1	7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	Compute Nucleotide at a (if applicable, a. Compute Specification is a compute State of the co	of CD-fer Programment Programments ver CD-ROM ments ver CD-ROM ments ver CD-ROM ment Paper 3.73(b) Source is an Translatic ion Disckint (IDS) ary Amer Receipt Paper is an Copy of priority is a ication R at must at	R in duplic m (Apper ino Acid S ssary) dable For ence Listing of the control of t	cate, I, adding the control of the c	arge table or nce Submission RF) Depies); or ii. Paper of above copies CATION PARTS It & document(s)) Attorney of applicable) X Copies of IDS Citations 1503) ent(s) 5 U.S.C. 122 (b)(2)(B)(i). (SB/35 or its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examinér Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
X Customer Number: 00959		_	OR		Соггеѕр	onden	ce address below		
Name LAHIVE & COCKFIELD, LLP Anthony A. Laurentano									
Address 28 State Street									
City Boston State		MA			Zip Code 02109		02109		
Country US Tele	ephone	(61	7) 227-740	0	F	ax	(617) 742-4214		
Name (Print/Type) Anthony A. Laurentano			Registration N	ey/Agent)	38,220	丁		
Signature Anthony James Line					Date	No	vember 24, 2003		

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 016 680 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 24, 2003

(Anthony A. Laurentano) Signature:



PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CCC TO A NOMITTAL	Complete if Known									
FEE TRANSMITTAL		Application Number				NEW APPLICATION				
for FY 2004		Filing Date				Concurrently Herewith				
		First Named Inventor			ntor	Kenichiro Ueda				
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name				Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A					
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorn	ey Do	cket No	э.	NGW-014	4			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit Money Other None	Credit Money Other None 3 ADDITIONAL FEES									
Caro Coroer C										
X Deposit Account:	Large	Entity	Small	Entity						
Deposit Account 12-0080	Fee	Fee	Fee	Fee	-	Fee Desc	cription			
Number Deposit	Code	(\$)	Code	(\$)	_		•	Fee Paid		
Account Account Name Lahive & Cockfield, LLP	1051	130	2051	65		- late filing fe				
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provision	onal filing fee or cover			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specificatio	n			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re	equest for ex p	parte reexamination			
Charge for/a) indicated below, award for the filler for	1804	920*	1804	920*			of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1 840*	Examiner a Requesting	publication o	of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner a	ction or reply withir				
1. BASIC FILING FEE	1252	420	2252	210			n second month			
Large Entity Small Entity	1253	950	2253	475	Extension for	or reply within	n third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply within	n fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal					
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	330	2402		Filing a brie					
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451	145	Request for oral hearing Petition to institute a public use proceeding			 		
' <u> </u>	1452	110	2452	55		evive – unav				
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to r	on to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissu				
Extra Fee from <u>Claims below</u> Fee Paid	1502	480	2502	240	Design issu	e fee				
Total Claims 3 -20** = x = 0.00	1503	640	2503	320	Plant issue		_			
Claims U 3 - V X V V V V V V V V V V V V V V V V V	1460	130	1460	130		the Commiss				
Multiple Dependent	1807	50	1807	50	-		CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee	1806	180	1806	180			on Disclosure Stmt ssignment per			
Code (\$) Code (\$)	8021	40	8021	40	property (tin	nes number d	of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.1		final rejection			
1201 66 2201 43 Independent claims in excess of 3	1810	770	2810	385		ditional inver 37CFR 1.129				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	•		examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		expedited ex	xamination			
and over original patent	Other	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							40.00		
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY		7				(Complete	(if applicable))			
		ration No. 38,220 Telephone (617) 227-7400								
Signature Anthore James to	7		· <u> </u>			Date	November 24, 2	2003		

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 016 680 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 24, 2003

(Anthony A. Laurentano)